MAR 2 2 2006

IFW

PTO/SB/21 (09-04)

Approved for use through 7/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in this Submission 49 Attorney Docket Number 10

•	spond to a collection of information	uniess it displays a valid OMB control number.	
	Application Number	10/561,546	
	Filing Date	December 19, 2005	
	First Named Inventor	Jorge Sanchez	
	Art Unit	Not Yet Assigned	
	Examiner Name	Not Yet Assigned	
	Attorney Docket Number	101153-22370	

ENCLOSURES (Check all that apply)							
Fee Transmittal Form	Drawing(s)	After Allo	wance Communication to TC				
Fee Attached	Licensing-related Papers		communication to Board of and Interferences				
Amendment/Reply	Petition		communication to TC (Appeal rief, Reply Brief)				
After Final	Petition to Convert to a Provisional Application	Proprieta	ry Information				
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Le	etter				
Extension of Time Request `	Terminal Disclaimer		closure(s) dentify Below)				
Express Abandonment Request	Request for Refund	1	erences (46 pgs)				
Information Disclosure Statement	CD, Number of CD(s)						
Certified Copy of Priority Document(s)	Landscape Table on CD						
Reply to Missing Parts/Incomplete Application	Remarks						
Reply to Missing Parts							
under 37 CFR 1.52 or 1.53							
		(Customer Number: 26511				
SIGN	IATURE OF APPLICANT, ATTORNEY, O	OR AGENT					
Firm Name Higgs Fletcher and M	Mack, LLP						
Signature C	1	\					
Print Name Charles F. Reidelbac	ch, Jr.						
Date March 17, 2006		Reg. No.	36,649				
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with							
sufficient postage as first class mail in an e the date shown below:	envelope addressed to Commissioner for Patents,	, P.O. Box 1450, Al	exandria, VA 22313-1450 on				
Signature	Signature AJUM						
Typed or printed name Susan R. To	Typed or printed name Susan R. Telford Date March 17, 2006						

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SENT TO: Commissioner for Patents, P.O. Box 1450, Alexandra, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-0100 and select option 2.

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

TRATE TRAFE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

-			
	οf	2	

Complete if Known				
Application Number	10/561,546			
Filing Date	December 19, 2005			
First Named Inventor	Jorge Sanchez			
Art Unit	Not Yet Assigned			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	101153-22370			

		U. S. PATENT	DOCUMENTS	
Cite No.1	Document Number Number-Kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA	^{US-} 4,471,494	9-11-1984	Keil et al.	
AB	^{US-} 5,153,765	10-06-1992	Grunziger et al.	
	US-			
	US-	-		****
	US-			
	AA	Number-Kind Code ² (* known) AA US- 4,471,494 AB US- 5,153,765 US- US- US- US- US- US- US- US	Cite No.1 Document Number Publication Date MM-DD-YYYY AA US- 4,471,494 9-11-1984 AB US- 5,153,765 10-06-1992 US- US- US- US-	Number-Kind Code ^{2 (d known)}

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1			Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵		
	AC	WO 03/067510	08-14-2003	Sanchez				

Examiner	Date	
Signature	Considered	
0.8	00.10.00.00	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Whole the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number,

Substitute for form 1449/PTO				Complete if Known		
Jubautu	te 10/10/11/1445// 10			Application Number	10/561,546	
INFO	ORMATION	N DIS	CLOSURE	Filing Date	December 19, 2005	
STATEMENT BY APPLICANT		First Named Inventor	Sanchez, Jorge			
(Use as many sheets as necessary)				Art Unit	Not Yet Assigned	
			recessary)	Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	101153-22370	
	•		·	^		

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
	AD	-International Search Report for PCT/US2005/013561 completed 8/24/05 from the EPO.				
	AE	SMITH D W ET AL; "Laser Level Control For High Bit Rate Optical Fibre Systems" Proceedings of the International Symposium on Circuits & Systems, Houston, April 28 - 30, 1980, New York, IEEE, US Vol 1, Conf. 13, 4/80 pgs. 926-930.				
						

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.